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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/804,619
	Filing Date	March 19, 2004
	First Named Inventor	Paul D. Bartholomew, et al.
	Group Art Unit	2673
	Examiner Name	Not Yet Assigned
<input type="checkbox"/> Sent via Express Mail	Attorney Docket Number	306743.01
Label No.:		

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Drawing(s) (sheets)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Declaration <input type="checkbox"/> Newly Executed (pages) <input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) (pages)	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Proprietary Information
<input checked="" type="checkbox"/> Information Disclosure Statement with Form PTO/SB/08B (4 pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.5	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Application Data Sheet
CERTIFICATE OF MAILING OR TRANSMISSION (Under 37 CFR § 1.8(a)) I hereby certify that this correspondence is being: <input checked="" type="checkbox"/> deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or <input type="checkbox"/> transmitted by facsimile on the date shown below to the USPTO at (703) _____ 06-24-05 Date Signature Sherry Smith Printed Name	<input checked="" type="checkbox"/> General Power of Attorney (SB80) <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> Request for Corrected Filing Receipt <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input checked="" type="checkbox"/> Copy of this Transmittal form <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required, or credit any overpayments, to Deposit Account No. 50-0463 for the above identified patent application.		

SIGNATURE OF ATTORNEY OR AGENT			
Signature		Reg. No.	48,958
Name of Attorney or Agent		Carole A. Boelitz	
Date	6/24/05	Tel.	(425) 722-6035
		Facsimile No.	(425) 708-5046
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Customer Number:		22971	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Paul D. Bartholomew

Attorney Docket No.: 306743.01

Application No.: 10/804,619

Group Art Unit: 2673

Filed: March 19, 2004

Examiner: Not Yet Assigned

Customer No.: 22971

Confirmation Number: 7852

Title: ASYNCHRONOUS CHANNEL FOR DISPLAYING USER INTERFACE ELEMENTS

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

STATEMENT FILED PURSUANT TO
THE DUTY OF DISCLOSURE UNDER 37 C.F.R. §§ 1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. § 1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case. No fee or certification is required.

PART II: Additional Information

The Applicant hereby makes the following additional information of record in the above-identified application.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Inventor(s)</u>
10/779,430	02/13/2004	Khaled S. Sedky, et al.

PART III: Remarks

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO/SB/08B. The order of presentation of the references should not be construed as an indication of the importance of the references. Documents cited on the attached form PTO/SB/08B are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO/SB/08B be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. § 102.

Notwithstanding any statement by the Applicant, the Applicant urges the Examiner to form his own conclusion regarding the relevance of the cited information. An early and favorable action is hereby requested.

Respectfully submitted,

MICROSOFT CORPORATION

Date: 6/24/05

By: 

Carole A. Boelitz, Reg. No. 48,958
Microsoft Corporation
Redmond, Washington
Telephone (425) 722-6035

CERTIFICATE OF MAILING OR TRANSMISSION [37 CFR 1.8(a)]

I hereby certify that this correspondence is being:

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06-24-05

Date


Signature

Sherry Smith

Type or Print Name



Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/804,619
				Filing Date	March 19, 2004
				First Named Inventor	Paul D. Bartholomew, et al.
				Art Unit	2673
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	306743.01

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	G. CHAND and D.M. HOLBURN, "A Real-Time Control Application Using Asynchronous Remote Procedure Calls," © 1994 ACM, Pages 515-517	<input type="checkbox"/>
	2	BARRY ARONS, "Tools for Building Asynchronous Servers to Support Speech and Audio Applications," © 1992 ACM, UIST'92, November 15-18, 1992, Pages 71-78	<input type="checkbox"/>
	3	P. JANSON, L SVOBODOVA and E. MAEHLE, "Filing and Printing Services on a Local-Area Network," © 1983 ACM, Pages 211-220	<input type="checkbox"/>
	4	A.L. ANANDA, B.H. TAY, and E.K. KOH, "A Survey of Asynchronous Remote Procedure Calls," April 1992, Pages 92-109	<input type="checkbox"/>
	5	FLAVIU CRISTIAN, "Synchronous and Asynchronous Group Communication," April 1996 Vol. 39, No. 4, Pages 88-97	<input type="checkbox"/>
	6	CUSTER H., "Networking," Inside Windows NT, 1993, pp. 285-326, Microsoft Press, Redmond, WA.	<input type="checkbox"/>
	7	MING LIU, "Spooler Service Scalability Improvements," 2005, pp. 1-19, Version 0.8, Microsoft Corporation, Redmond, WA.	<input type="checkbox"/>
	8	CARL KUGLER and HARRY LEWIS, "Internet Printing Protocol (IPP) Encoding and Transport," StandardView Vol. 6, No. 4, December 1998.	<input type="checkbox"/>
	9	JAMES H. MORRIS, CHRISTINE M. NEUWIRTH, SUSAN HARKNESS REGLI, RAVINDER CHANDHOK and GEOFFREY C. WENGER, "Interface Issues in computer Support for Asynchronous Communication," © 1999 ACM.	<input type="checkbox"/>
			<input type="checkbox"/>

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional) ² Applicant is to place a check mark here if English language Translation is attached.